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NOTICE OF ALLOWANCE AND FEE(S) DUE

513

7590

09/17/2010

WENDEROTH, LIND & PONACK, L.L.P. 1030 15th Street, N.W., Suite 400 East Washington, DC 20005-1503 EXAMINER

BROOKS, KRISTIE LATRICE

ART UNIT PAPER NUMBER

1616

DATE MAILED: 09/17/2010

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/573.118	03/23/2006	Havase Yamashita	2006-0435 A	8763

TITLE OF INVENTION: GRANULAR PESTICIDE PREPARATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/17/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	I	Fee(s	(a) Transmittal This	certifi oaper,	cate cannot be used for such as an assignment	domestic mailings of the or any other accompanying t or formal drawing, must
1030 15th Street Suite 400 East					Cartif	ficato	of Mailing or Transn	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
Washington, DC	20005-1503							(Depositor's name)
								(Signature)
			l					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	A	ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.
10/573,118 ITLE OF INVENTION	03/23/2006 GRANULAR PESTICE	IDE PREPARATION	Hayase Yamashita			2	2006-0435 A	8763
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	12/17/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
BROOKS, KRIS	STIE LATRICE	1616	504-116100	_				
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, altern (2) the name of a si registered attorney	a single firm (having as a member a ey or agent) and the names of up to int attorneys or agents. If no name is				
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on th T a substitute for filing (B) RESIDENCE: (C.	e pa an a	tent. If an assignee ssignment. and STATE OR CO	UNTI	RY)	cument has been filed for up entity
i. The following fee(s): Issue Fee Publication Fee (N		4b	o. Payment of Fee(s): (1 A check is enclose Payment by credit The Director is her	Pleased. card	se first reapply any I. Form PTO-2038 i authorized to charge	previ	ously paid issue fee s ched. equired fee(s), any def	hown above)
a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no					-
terest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	an th	e appucant; a registe	erea a	uorney or agent; or the	e assignee or other party in
Authorized Signature					Date			
Typed or printed name					Registration No.	·		
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10/573,118 03/23/2006		Hayase Yamashita	2006-0435 A	8763		
513 75	90 09/17/2010	EXAMINER				
WENDEROTH,	LIND & PONACK,	BROOKS, KRIS	STIE LATRICE			
1030 15th Street, N	J.W.,	ART UNIT	PAPER NUMBER			
Suite 400 East Washington, DC 2	0005-1503		1616 DATE MAILED: 09/17/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 530 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 530 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	 10/573,118	YAMASHITA ET AL.
Notice of Allowability	Examiner	Art Unit
	KRISTIE L. BROOKS	1616
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 7/28/09.	(OR REMAINS) CLOSED in th or other appropriate communic IGHTS. This application is subj	is application. If not included cation will be mailed in due course. THIS
2. The allowed claim(s) is/are 1 and 6-8.		
3. Acknowledgment is made of a claim for foreign priority unas All b) ☐ Some* c) ☐ None of the: 1. Acertified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application No cuments have been received in	No this national stage application from the
 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the d	es reason(s) why the oath or de st be submitted. son's Patent Drawing Review (s Amendment / Comment or in .84(c)) should be written on the c he header according to 37 CFR 1 sit of BIOLOGICAL MATER	eclaration is deficient. PTO-948) attached the Office action of drawings in the front (not the back) of .121(d). IAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 7. ☐ Examiner's Am	il Date

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DETAILED ACTION

Withdrawn Objections/Rejections

1. Applicant's amendments and arguments filed on July 28, 2009 are acknowledged and have been fully considered.

2. Based on Applicants amendments and arguments, the outstanding rejections have been withdrawn and claims 1 and 6-8 [renumbered as 1-4] are allowed.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance: The closest prior art is Bell et al. (US 6,087,306) which teach granules comprising one or more pesticidal active ingredient, such as a herbicide or insecticide, a cationic surfactant, such as cetyltrimethylammonium bromide, and a basic substance, such as acid clay (also called Japanese acid clay). However, Bell do not teach the instantly claimed first acid pesticidal active ingredients and Bell et al. do not teach nor provide motivation for using the instantly claimed ingredients in a granular formulation comprising a non-disintegrable portion which is not disintegrated in water within 30 min and a disintegrable portion, wherein said granules are disintegrated in water within 30 min. Thus, the instantly claimed invention is deemed free of the art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/573,118 Page 3

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 4. All pending claims 1 and 6-8 [renumbered as 1-4] are allowed.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kristie L. Brooks whose telephone number is (571)272-9072. The examiner can normally be reached on M-F 8:30am-6:00pm Est..

 If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on (571) 272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Kristie L Brooks

Examiner, Art Unit 1616

/Johann R. Richter/

Supervisory Patent Examiner, Art Unit 1616